



PTO/SB/08B (07-05)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/505,472
Filing Date	August 20, 2004
First Named Inventor	Stephen D. Gilder
Art Unit	1711
Examiner Name	N/A
Attorney Docket Number	5-41-56(16B) (4006-04202)

Sheet 1 of 1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JC	AA	Written Opinion, PCT/US03/08110, January 26, 2006, 4 pgs.	

Examiner Signature	/John Cooney/	Date Considered	09/25/2006
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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				Application Number	N/A 10/505472
				Filing Date	Herewith
				First Named Inventor	Stephen D. Gilder
				Art Unit	N/A
				Examiner Name	N/A
Sheet	1	of	5	Attorney Docket Number	5-41-56(16B)(4006-04202)

U.S. PATENT DOCUMENTS						
Examiner's Initials	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
JC	AA	US	5,830,926	11/03/1998	Smiecinski et al.	
	AB	US	5,665,287	09/09/1997	Fiorentini et al.	
	AC	US	5,639,483	06/17/1997	Fiorentini et al.	
	AD	US	5,629,027	05/13/1997	Fiorentini et al.	
	AE	US	5,620,710	04/15/1997	Fiorentini et al.	
	AF	US	5,578,655	11/26/1996	Fiorentini	
	AG	US	5,569,682	10/29/1996	Walmsley	
	AH	US	5,536,757	07/16/1996	Walmsley	
	AI	US	5,506,278	04/09/1996	Walmsley	
	AJ	US	5,120,771	06/09/1992	Walmsley	
	AK	US	5,086,082	02/04/1992	Stone	
	AL	US	4,892,893	01/09/1990	Grace et al.	
	AM	US	4,849,459	07/18/1989	Grace et al.	
	AN	US	4,826,884	05/02/1989	Grace et al.	
	AO	US	4,810,729	03/07/1989	Davis et al.	
	AP	US	4,757,093	07/12/1988	Ricciardi et al.	
	AQ	US	4,745,133	05/17/1988	Grinbergs et al.	
	AR	US	4,342,854	08/03/1982	Hogan et al.	
	AS	US	4,293,657	10/06/1981	Nissen et al.	
	AT	US	4,143,029	03/06/1979	Matthews et al.	
	AU	US	3,897,372	07/29/1975	Kehr et al.	
	AV	US	3,299,022	01/17/1967	Edwards et al.	
JC	AW	US	RE37,115 E	03/27/2001	Fiorentini et al.	
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				Application Number	N/A
				Filing Date	Herewith 10/505472
				First Named Inventor	Stephen D. Gilder
				Art Unit	N/A
				Examiner Name	N/A
Sheet	2	of	5	Attorney Docket Number	5-41-56(16B)(4006-04202)

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		Number-Kind Code ² (if known)				
JC	AX	US	RE37,075 E	02/27/2001	Fiorentini et al.	
JC	AY	US	RE37,012 E	01/09/2001	Fiorentini et al.	
JC	AZ	US	RE36,358	10/26/1999	Grinbergs et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		County Code ³ -Number ⁴ -Kind Code ⁵ (if known)					
JC	BA	DE 3113588A1		10/28/1982	Bayer AG		
JC	BB	EP 0786321A1		07/30/1997	Foaming Technologies		
JC	BC	EP 0786286A1		07/30/1997	Foaming Technologies		
JC	BD	EP 0770466A2		05/02/1997	Foaming Technologies		
JC	BE	EP 0645226A2		03/29/1995	Krypton International		
JC	BF	WO 98/23429		06/04/1998	Foaming Technologies		

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Sheet	3	of	5	Attorney Docket Number	5-41-56(16B)(4006-04202)

NON PATENT LITERATURE DOCUMENTS			
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JC	CA	International Search Report of PCT/US 03/08110; July 16, 2003; 4 pages.	
	CB	PURM2 ethypoly4; <i>Polyols</i> ; http://209.39.12.11/orgs/bayer/unpro/prm/45poly.htm ; Bayer Corporation – Polymers Division; 5/3/2001; 4 pages.	
	CC	Raw Materials Index; <i>Polyurethane Raw Materials Product Index</i> ; http://209.39.12.11/orgs/bayer/uppro/prml/ ; Bayer Corporation – Polymers Division; 5/3/2001; 2 pages.	
	CD	Polyurethane Foam Association; <i>Proceedings of the Polyurethane Foam Association Technical Program, Newport RI, October 12, 2000</i> ; http://www.pfa.org/abstracts/pfa-13.html ; 5 pages.	
	CE	Product Information; <i>VORANOL 3137A Polyether Polyol</i> ; Dow Plastics; 04/2001; 2 pages.	
	CF	Urethane Chemicals Technical Bulletins; BASF; October 2000; 1 page.	
	CG	Technical Information; <i>Great Lakes CN-2635 Tetrabromophthalic Anhydride Derivative</i> ; Great Lakes Chemical Corporation; August 2000; 3 pages	
	CH	Preliminary Technical Bulletin; <i>Pluracol® 2130 Slabstock HR Foam Polyol</i> ; BASF; 1 page.	
	CI	Preliminary Technical Bulletin; <i>Pluracol® 2100 Slabstock HR Foam Polyol</i> ; BASF; 1 page.	
	CJ	Technical Bulletin; <i>Pluracol® 1117 Slabstock HR Foam Polyol</i> ; BASF; 1 page.	
	CK	<i>Voranol 3943 Copolymer Polyol</i> ; 1 page.	
	CL	Product Technical Data; <i>ANTIBLAZE 195</i> ; 1 page.	
	CM	<i>BTL Melamine</i> ; BTL SR Toledo, Inc.; 1 page.	
	CN	Urethane Chemicals Technical Bulletin; <i>Pluracol® Polyol C-133</i> ; BASF Wyandotte Corporation; 3 pages.	
	CO	<i>Copolymer Polyol Voranol 3943</i> ; 1 page.	
JC	CP	Technical Data Sheet; <i>Melamine Crystal</i> ; Melamine Chemicals, Inc.; 03/01/1993; 1 page.	
Examiner Signature	/John Cooney/		Date Considered 09/25/2006

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JC	CQ	Wujcik, S.E., et al.; <i>Polyurethane Flexible Slabstock Foam Requirements to Meet Furniture Flammability Tests</i> ; 34 th Annual Polyurethane Technical/Marketing Conference; October 1992; pp. 672-678	
	CR	Genz, M., et al.; <i>New Flame-Resistant Flexible Foams</i> ; PRI-Urethane Group International Symposium; London; October 1987; 11 pages.	
	CS	Kleiner, G.A., et al.; <i>Recent Advances in High Resilience (HR) Foam Technologies</i> ; Journal of Cellular Plastics; January-February 1984; pp. 49-50.	
	CT	<i>A New Foam for Furniture</i> ; Chemical Week; April 1985; 1 page.	
	CU	<i>Flame Retardancy Gain Seen</i> ; Chemical Marketing Reporter; April 1985; 1 page.	
	CV	<i>Fire Retardant Flexible Urethane Foams Debut</i> ; Chemical & Engineering News; April 1985; 1 page.	
	CW	Camacho, H.; <i>Foams Show Improvement Over Time</i> ; Journal of Commerce; March 1985; 1 page.	
	CX	Taylor, J.D.; <i>RestEasy™ Press Briefing</i> ; Urethane Chemicals Applications and Technical Services of BASF Wyandotte Corporation; New York; March 1985; 9 pages.	
	CY	Oertel, G; <i>Polyurethane Handbook: Chemistry-Raw Materials-Processing-Application-Properties</i> ; Hanser Publishers; Munich; 1985; pp. 18, 74-76, 102-103, 115, 181-183, 186, 191, 196-197, 204-205, 223, 232-233, 622-623	
	CZ	Woods, G; <i>Flexible Polyurethane Foams: Chemistry and Technology</i> ; Applied Science Publishers; London, England; 1982; pp. 84-92, 122-124, 1 unnumbered page, 139.	
	DA	Technical Bulletin – Chemicals and Plastics; <i>A Comparison Between Highly Resilient and Conventional Slabstock Foam</i> ; Union Carbide Europe S.A.; 1980; 3 pages.	
JC	DB	Buist, J.M.; <i>Developments in Polyurethane – 1</i> ; Applied Science Publishers Ltd.; London, England; 1978; pp. 187	

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JC	DC	Kollmeier, H.J., et al.; <i>New Crosslinkers in the Development of High Resilience Polyurethane Foams</i> ; 19 th Annual Conference The Cellular Plastics Division; November 1976; pp. 82-87.	
	DD	Patten, W., et al.; <i>Polymer-Polyols in the Development of High Resiliency Foams</i> ; Journal of Cellular Plastics; November/December 1974; pp. 276-277, 282.	
	DE	Hogan, J.M., et al.; <i>Humidity Characteristics of HR and Hot Urethane Foams</i> ; Journal of Cellular Plastics; September/October 1973; pp. 219-220.	
	DF	Patten, W., et al.; <i>Highly Resilient, Cold Molded Urethane Flexible Foam</i> ; Journal of Cellular Plastics; May/June 1972; pp. 134-136.	
JC	DG	Technical Leaflet; <i>Melamine</i> ; BASF, Germany; April 1970; 4 pages.	

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